REFERENCES

1. **Adwani Hashu et.al,, "**Development and Estimation of a ready to use Antimalarial oral suspension", World journal of pharmaceutical research, ISSN 2277 -7105 Vol 3,Iss 4, pp 1244 – 1259 **(2014)**

2. **Amin Mohammad Ali et.al, "**HPLC Method development and validation for determination of Lumefantrine in pharmaceuticals dosage form", Journal of Pharma Scitech, ISSN: 2231-3788, Vol No 4, Iss No.2, pp 51- 53, (**2015**).

3. **Arun R. and Smith A. Anton, "**Simultaneous HPLC – UV method for estimation of Artemether and Lumefantrine in tablet dosage form", International Journal of Pharmaceutical and Biomedical Research, ISSN 0976-0350, Vol 2, Iss 3, pp 201 – 205,**(2011).**
4. **Arun R. and Smith A. Anton, "**Development of analytical method for Lumefantrine by UV Spectrophotometry", Int. J Res Pharm. Sci., ISSN 0975 – 7538,Vol 6, Iss 3, pp 321 – 324 **(2011)**

5. **Baokar Shrikrushna, "**New Spectrophotometric Method Development and Validation of Lumefantrine.", Pharmatour Pharmacy Infopedia, ISSN 2347-7881, Vol 2, Iss 5, pp148-154 **(2014).**

6. **Balaji Anna et.al, "**Development, characterization and evaluation of solid dispersion of Artemether and Lumefantrine solvent evaporation method using hydrophilic polymers"International Journal of Pharmacy and Pharmaceutical Sciences, ISSN 0975-1491, Vol 6, Iss 2 , pp 180-185(2014)

7. **Byakika Pauline et.al. "**Significant Pharmacokinetic interactions between Artemether and Lumefantrine and efavirenz or Nevirapine in HIV infected Ugandan adults", Journal of Antimicrobial Chemotherapy, ISSN 1460 – 2091, Vol 67, Iss 9, pp, 2213-2221 **(2012).**

8. **Correa Josileni Chaves Ruela et.al. "**Stability study of Fluconazole Applying Validated Bioassay and stability indicating LC Methods", Analytical and Bioanalytical Technique, ISSN 2115-9872, Vol 2, Iss. 5, pp.1- 6 **(2006).**

9. **Fule Ritesh A et.al.,"**Dissolution rate enhancement and physicochemical characterization of Artemether and Lumefantrine solid dispersion". International Journal of Drug Delivery, ISSN : 0975-0215, Vol. 4, pp 95 -106 **(2012).**

10. **Gupta N. K. et.al., "**Simultaneous estimation of Artemether and Lumefantrine by RP- HPLC in pharmaceutical tablet dosage form.",

International Journal of Pharmaceutical edition, ISSN 2249-3875 Vol 3,Iss 1 pp 10- 17**(2013).**

11. **Kalyankar T. M., Kakade R. B., "**Reversed phase liquid chromatographic method for simultaneous determination of Artemether and Lumefantrine in pharmaceuticals preparation", International Journal of Chem. tech, ISSN 0974-4290 Vol 3,Iss 3 pp 1722 – 1727**(2011).**

12. **Karuna DS et.al, "**Development of Artemether and Lumefantrine fixed dose combination tablets: Preparation, characterization and In-Vitro evaluation", International Journal of Pharmacy, ISSN No.: 2249-7684, Vol 4, Iss 4, pp 166-172 **(2014).**

13. **Kothapalli Lata P et.al., "**Development and validation of a stability indicating method for estimation of Artemether in bulk and formulated dosage form"., Asian Journal of Research in Chemistry, ISSN 0974- 4169,vol 8, iss 10, pp 635 – 642**(2015).**

14. **Mehta Pakhuri et.al, "**Development and Validation of Related Substances Method by HPLC For analysis of Naproxen Tablet Formulation", International Journal of Pharmaceuticals Sciences and Drug Research, ISSN 0975-248X, Vol 4, Iss 1, pp 63 – 69 **(2012)**

15. **Mondal Prasenjit et.al.** "Novel Stability Indicating Validated RP – HPLC Method for simultaneous Quantification of Artemether and Lumefantrine Bulk and Tablet", Benthan Science, ISSN 1875-676X, Vol 12,Iss 4, pp 271-278 **(2016)**

16. **Mounika D., et. al. "**Lumefantrine:A Review on Analytical Method"., British Journal of Medical and Health Research., ISSN 2394-2967,Vol 2,Iss 5, pp 1 – 9 **(2015)**

17. **Naik Forum D, "**Development and Validation of UV Spectrophotometry Methods for simultaneous estimation of Artemether and Lumefantrine in Synthetic mixture and Tablet Dosage Form", Journal of Pharma Research,, ISSN 2319-5622, Vol 3, Iss 4, pp 70-73 **(2014)**

18. **Nasir B. et.al., "**New HPLC method for the determination of Artemether in injections", Scientific Research and Essay, ISSN : 1992-2248 , vol 7,iss 10 ,pp 1165 – 1168 **(2012).**

19. **Parashar Deepa et.al., "**Simultaneous Estimation of Artemether and Lumefantrine in pharmaceutical dosage form using Derivative

Spectrophotometry", Asian Journal of research in chemistry, ISSN 0974-4169, Vol 6, Iss.3, pp 226 – 231**(2013).**

20. **Parashar Deepa et.al,, "**Simultaneous estimation of Artemether and Lumefantrine in pharmaceuticals dosage form using derivative Spectrophotometry", Asian Journal of Research in Chemistry, ISSN 0974-4150, Vol 06, Iss 03, pp.226-231**(2013)**

21. **Patelia Emanual Michal, "**Bio Analytical Method Development And Validation for Estimation of Lumefantrine in Human Plasma by Using LC MS-MS".,InternationL Journal of Biomedical data mining ISSN 2090 – 4924,Vol 3,Iss 2, pp 1-7**(2015)**

22. **Pawar Pratap Y. et.al., "**Validated spectrophotometric method for quantitative determination of Artemether in pharmaceutical formulation", Scholars Research Library, ISSN : 0975-413X, Vol 3, iss 3, pp 135 – 139 **(2011).**

23. **Rajput Diksha et.al., "**Validation of analytical methods for pharmaceuticals analysis", International Journal of pharmaceuticals edition, ISSN 2249-3875,Vol 3,Iss 1, pp 31 – 40**(2013).**

24. **Raja M. Senthil et.al,, "**RP HPLC Method Development and Validation for the Simultaneous Estimation of Azithromycin and Ambroxol Hydrochloride in Tablets", International Journal of PharmTech Research, ISSN 0974 – 4304, Vol 2,Iss 1, pp 36-39**(2010)**

25. **Shah Smit R et.al. "**Development and validation of analytical method for simultaneous estimation of Artemether and Lumefantrine in bulk and marketed Fixed dose combination", Pharma Science Monitor, ISSN 0976-7908, Vol 4, Iss 3 pp 257-267**(2013).**

26. **Sharma Salah Muntaiser T et.al., "**Efficacy of Artemether and Lumefantrine (Co- Artesiane) suspension in the treatment of uncomplicated Plasmodium Falciparum malaria among children under 5 years in eastern sudan", Tropical Journal of Pharmaceuticals Research, ISSN 1596-9827, Vol 5, Iss 1 pp 551 – 555 **(2006)**

27. **Sharma Mukesh C., "**Validated Densitimetric Method for the quantitation of Mesalamine in pharmaceuticals dosage form"., World applied Sciences Journal, ISSN 1818-4952,Vol 28,Iss 8 , pp 1098-1102 **(2013).**

28. **Sharma S. and Sharma M.C., "**Simultaneous UV spectrophotometric Method for Estimation of Lumefantrine in pharmaceutical dosage form", World Journal of Chemistry, ISSN 1817-3128, Vol 6,Iss.2, pp 75 – 79 **(2011).**

29. **Sangeetha R. K. et.al.** "Validated analytical method for the estimation of Lumefantrine in Tablet"., Advance Research in Pharmaceuticals and Biologicals, ISSN 2250-0774, Vol 2, Iss 3, pp 296-299 **(2012)**

30. **Shirode Abhay et.al.,"** A Master Reference for Practice and Applications of Bioanalytical Method Development and Validation", Journal of Pharmaceuticals and Biomedical Sciences, ISSN 2230-7885, Vol 12, Iss 13, pp 1- 9 **(2012).**

31. **Shrivastava A et.al., "**New simple and economic spectrophotometric method for estimation in pharmaceutical dosage forms.", Asian Journal of Research in chemistry., ISSN 0974-4169 Vol 1,Iss1, pp 19-21**(2008)**

32. **Verma J.K. and Syed H.A. "**Spectrophotometric method for determination of Lumefantrine in pharmaceuticals Formulation"., Journal of Pharmacy Research, ISSN 0974-6943 Vol 2 , Iss 9, pp 1550-1551 **(2009)**

33. **Yadav Shanti Swaroop, "**Bioanalytical Method Development and Validation for the Estimation of Lumefantrine and Desbutyl Lumefantrine in Human Plasma by LC-MS/MS."Science Q Publishing Group", ISSN 2348-294X, Vol 3, Iss 4, pp 1-10 **(2015)**

34. **Yadav Shanti Swaroop,** Simultaneous quantification of Artemether and its Active Metabolite Dyhydroartemisinin in Human Plasma by Liquid Chromatography – Tandem Mass Spectrophotometry, "Journal of Modern Drug Discovery And Drug Delivery Research" ISSN 2348-3776,Vol 3 ,Iss 3, PP 1-11(2015)

35. **Zhu Shengsheng et.al., "**Development and validation of a stability – Indicating High Performace Liquid Chromatography (HPLC) Method for the determination of Related Substances of Micafugin Sodium in Drug Substance", International Journal of Molecular Science, ISSN 1422 – 0067,Vol 14,pp 21202 – 21214**(2013)**